



**Washington State
Department of Transportation**
Commercial Vehicle Services
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www.wsdot.wa.gov/commercialvehicle

Axle Spacing Report for Canadian Weights

Refer to this number when
applying for Special Permits
(Assigned by WSDOT)

Report Number

Name of Owner		Contact Name	
Address	City	State	Zip
Phone (Include Area Code)		Fax (Include Area Code)	

Description of Equipment (This section must be filled out completely.)

Unit No.

	# Tires	Size	Steer Axle	Drop Axle	
Axle 1					
Axle 2					
Axle 3					
Axle 4					
Axle 5					
Axle 6					
Axle 7					
Axle 8					

Axle Spacings	
1-2	_____ Ft. _____ In.
2-3	_____ Ft. _____ In.
3-4	_____ Ft. _____ In.
4-5	_____ Ft. _____ In.
5-6	_____ Ft. _____ In.
6-7	_____ Ft. _____ In.
7-8	_____ Ft. _____ In.

(A) Primary steering axle 600 lbs. (272 kg) per inch (25.4 mm) of width of tire.* with a maximum limit of 12,100 lbs.

(B) Other axles 500 lbs. (227 kg) per inch of width of tire.*.

(C) Single axles 20,000 lbs. (9,100 kg) maximum.

(D) Tandem axles 37,500 lbs. (17,000 kg) maximum.

* Width of tire is determined by tire side-wall nomenclature

Axle Restrictions and Remarks

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For WSDOT Use Only

Signed: _____
Analysis Performed By _____ Date _____